

MRD
8/30/01

LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

JF20010001031

APPLICANT:
Raghavendra U. Udupa, et al.

1 of 3

CONFIRMATION NO.: 1406

FILING DATE:
May 31, 2001

GROUP:
2621

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPRO.) |
|-------------------|-----------------|--------------|-----------------|-------|----------|-------------------------|
| MWB | AA 4,581,760 | Apr 8, 1986 | Schiller et al. | 382 | — | — |
| MWB | AB 5,040,223 | Aug 13, 1991 | Kamiya et al. | — | — | — |
| MWB | AC 5,261,008 | Nov 9, 1993 | Yamamoto | 382 | 127 | |
| MWB | AD 5,613,014 | Mar 18, 1997 | Eshera et al. | 382 | 124 | |
| MWB | AE 5,631,971 | May 20, 1997 | Sparrow | 382 | 125 | |
| MWB | AF 5,631,972 | May 20, 1997 | Ferris et al. | 382 | 125 | |
| MWB | AG 5,761,330 | Jun 2, 1998 | Stoianov et al. | 382 | 127 | |
| MWB | AH 5,982,913 | Nov 9, 1999 | Brumbley et al. | 382 | 124 | |
| MWB | AI 6,041,133 | Mar 21, 2000 | Califano et al. | 382 | 124 | |
| MWB | AJ 6,075,876 | Jun 13, 2000 | Draganoff | 382 | 124 | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
|--|-----------------|------|---------|-------|----------|-------------|
| | AK | | | | | YES NO |
| | AL | | | | | |

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

| | | |
|-----|----|---|
| MWB | AM | A. Jain, L. Hong, R. Bolle, "On-Line Fingerprint Verification," IEEE Transactions on Pattern Analysis and Machine Intelligence, 19(4), April, 1997, pp. 302-314. |
| MWB | AN | D.M. Weber, "A Cost Effective Fingerprint Verification Algorithm for Commercial Applications," Communications and Signal Processing, 1992. COMSIG 92. Proceedings of the 1992 South African Symposium on 1992, pp. 99-104. |
| MWB | AO | C.A. Gunawardena, V.K. Sagar, "Fingerprint Verification Using Coincident Sequencing and Thinning," Industrial Electronics, Control and Instrumentation, 1991. Proceedings, IECON 92. 1991 International Conference on; 1991, pp. 1917-1922. |
| MWB | AP | C.A. Gunawardena, V.K. Sagar, "Coincident Sequencing for Fingerprint Verification," Circuits and Systems, 1990. Proceedings of the 33rd Midwest Symposium on; 1991, pp. 845-848. |
| MWB | AQ | L. Hong, A. Jain, "Integrating Faces and Fingerprints for Personal Identification," IEEE Transactions on Pattern Analysis and Machine Intelligence, 20(12), Dec. 1998, pp. 1295-1307. |
| MWB | AR | A.K. Jain, L. Hong, S. Pankanti, R. Bolle, "An Identity-Authentication System Using Fingerprints," Proceedings of the IEEE, 85(9), Sept. 1997, pp. 1365-1388. |

EXAMINER

Michael Bowen

DATE CONSIDERED

8/16/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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LIST OF PATENTS AND PUBLICATIONS
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JP2001000100/US1

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Raghavendra U. Udupa, et al.

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| AA | | | | | | |
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| MWB | AS | F. Kuo-Chin, L. Cheng-Wen, W. Tuan-Ka, "A Fuzzy Bipartite Weighted Graph Matching Approach to Fingerprint Verification," Systems, Man, and Cybernetics, 1998. 1998 IEEE International Conference on; 1998, pp. 4363-4368. |
| MWB | AT | A. Jain, W. Lin, "On-Line Fingerprint Verification," Pattern Recognition, 1996, Proceedings of the 13th International Conference on; 1996, pp. 596-600. |
| MWB | AU | H. Yahagi, S. Igaki, F. Yamagishi, "Moving-Window Algorithm For Fast Fingerprint Verification," IEEE Proceedings - 1990 Southeastcom, pp. 343-348. |
| MWB | AV | F. Preston, "Automatic Fingerprint Matching," Security Technology 1989 International Carnahan Conference on; pp. 199-202. |
| MWB | AW | A. Wahab, S. H. Chin, E.C. Tan, "Novel approach to automated fingerprint recognition," IEE Proc-Vis. Image Signal Process., 145(3), June 1998, pp. 160-166. |
| MWB | AX | R.S. Germain, A. Califano, S. Colville, "Fingerprint Matching Using Transformation Parameter Clustering," IEEE Computational Science and Engineering, 4(4), Oct-Dec 1997, pp. 42-49. |

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100-2000-0001001

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| MWB | AY | Z. Chen, C.H. Kuo, "A Topology-Based Matching Algorithm for Fingerprint Authentication," Security Technology, 1991. 21th Annual 1991 IEEE Proceedings, International Carnahan Conference on, pp. 84-87. |
| MWB | AZ | A.K. Jain, S. Prabhakar, L. Hong, S. Pankanti, "Filterbank-Based Fingerprint Matching," IEEE Transactions on Image Processing, 9(5), May 2000, pp. 846-859. |
| | BA | |
| | BB | |
| | BC | |
| | BD | |

EXAMINER

Michael Power

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